

U.S. Appl. No. 10/589586

International Appl. No. PCT/JP0502449

Application filed by: ☐ 20 months ☒ 30 months

## WIPO PUBLICATION INFORMATION:

Publication No.: WO2005/080084 Publication Language: ☐ English ☐ German ☒ Japanese ☐ Chinese ☐ Korean  
☐ French ☐ Spanish ☐ Russian ☐ Other: \_\_\_\_\_

Publication Date: 01/09/2005

Not Published: ☐ U.S. only designated ☐ EP requestPublished: ☐ EP request

## INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

☒ International Application (RECORD COPY)☐ Article 19 Amendments☐ PCT/PEA/409 IPER: ☐ EP ☐ JP ☐ SE ☐ AU  
☐ US ☐ FR ☐ CN ☐ ES ☐ RU ☐ AT ☐ KR ☐ \_\_\_\_\_☐ Annexes to 409☐ PCT/ISA/237: ☐ EP ☐ JP ☐ SE ☐ AU☐ US ☐ FR ☐ CN ☐ ES ☐ RU ☐ AT ☐ KR ☐ \_\_\_\_\_☐ PCT/PEA/409 or PCT/ISA/237 was NOT AVAILABLE at the time of paralegal review☐ PCT/IB/306☐ Request form PCT/RO/101☒ PCT/ISA/210 - Search Report: ☐ EP ☒ JP ☐ SE ☐ AU  
☐ US ☐ FR ☐ CN ☐ ES ☐ RU ☐ AT ☐ KR ☐ \_\_\_\_\_ ☐ NONE☐ Search Report References☐ N/A☐ Priority Document was NOT AVAILABLE at the time of paralegal review☐ Priority Document (s) No. \_\_\_\_\_☐ Other: \_\_\_\_\_

## RECEIPTS FROM THE APPLICANT (other than checked above):

☒ Basic National Fee (or authorization to charge)☒ Description ☒ Claims ☒ Abstract☒ Drawing Figure(s) - (# of drwgs. 4)☐ Translation of Article 19 Amendments☐ entered ☐ not entered:☐ not a page for page substitution☐ replaced by Article 34 Amendment☐ Annexes to 409☐ entered ☐ not entered:☐ not a page for page substitution☐ no translation ☐ other: \_\_\_\_\_☐ Application Data Sheet☐ Power of Attorney☐ Change of Address☐ Preliminary Amendment(s) Filed on:1. ☐ same as 371 request date 2. \_\_\_\_\_ 3. \_\_\_\_\_☒ Information Disclosure Statement(s) Filed on:1. ☐ same as 371 request date 2. \_\_\_\_\_ 3. \_\_\_\_\_☒ Assignment Document (forwarded to Assignment Branch)☐ Assignee Statement Under 37 CFR 3.73(b)☐ Assignee PG Publication Notice☐ Substitute Specification Filed on:1. ☐ same as 371 request date 2. \_\_\_\_\_ 3. \_\_\_\_\_☐ Verified Small Status Statement☒ Oath/Declaration (executed)☐ Oath/Declaration ☐ unsigned ☐ no citizenship ☐ other☐ DNA Diskette ☐ Sequence Listing☐ Other: \_\_\_\_\_NOTES: ☐ I.A. used as Specification ☐ Other: \_\_\_\_\_

35 U.S.C. 371 - Receipt of Request (PTO-1390)

16 August 2006

Date Acceptable Oath/Declaration Received

☒ Same as 371 Req. Date;

Date of Completion of requirements under 35 U.S.C. 371

☒ Same as 371 Req. Date; ☐ Same as OATH Date;

Date of Completion of DO/EO 903 - Notification of Acceptance

23 April 2007

Date of Completion of DO/EO 905 - Notification of Missing Requirements

Date of Completion of DO/EO 909 - Notification of Abandonment

Date of Completion of DO/EO 916 - Notification of Defective Response

Date of Completion of DO/EO 922 - Notification to Comply w/ Requirements for Patent

Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures

Date of Completion of DO/EO 923